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(54)RECORDING LIQUID

(57)Abstract:

PURPOSE: To obtain a recording liquid capable of high speed printing, excellent in quick-drying, water resistance and light-resistance and suitable for ink-jet printing, etc., by compounding a polymeric compound, a compound forming a salt with the polymeric compound, an aqueous liquid medium a pigment and a specific agent for dry to touch.

CONSTITUTION: This recording liquid

comprises (A) a polymeric compound e.g. acrylic acid-styrene copolymer, (B) a compound e.g. alkali metal which forms a salt with the component (A), (C) an aqueous liquid medium e.g. n-propyl alcohol, (D) a pigment e.g. an azo dye and (E) an agent for dry to touch consisting of one or more compounds selected from 1-ethynyl-1- hydroxycyclohexane, 4-ethynyl-4-hydroxycyclohexanon, 4-ethynyl-4-hydroxypiperidine, 3-ethynyl-3-hydroxypyrrolidine and 5-ethynyl-5-hydroxy-1,3- cyclopentadiene.

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